Jennings County, Indiana Print date: 04/17/2002

Table ENG-5.--Sanitary Facilities

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	absorption fields		Sewage lagoons	
	 	 Rating class and limiting features 		 Rating class and limiting features 	Value
AddA:		 	 	 	
Avonburg	85 	permeability	 1.00 1.00	saturated zone	 0.81 0.53
	' 	Depth to cemented pan	0.69	Depth to cemented pan	0.26
AddB2: Avonburg	 75 	permeability	1.00 1.00	pan Depth to saturated zone Seepage	 0.96 0.81 0.53 0.11
BbhA: Bartle	 83 	saturated zone		pan Depth to saturated zone	 1.00 0.81 0.53
BodAH: Bonnie	 75 	 Very limited Flooding Ponding Depth to saturated zone Restricted	 1.00 1.00 1.00	 Very limited Ponding Flooding Depth to saturated zone Seepage	 1.00 1.00 1.00

I		permeability			
1				1	
CkkB2:				I	
Cincinnati	80	Very limited		Very limited	
1		Depth to cemented	11.00	Depth to cemente	d 1.00
1		pan		pan	
1		Depth to	11.00	Depth to	11.00
1		saturated zone		saturated zone	
1		Restricted	0.46	Seepage	10.53
1		permeability		1	
1				Slope	10.36
1				1	
Table ENG-5Sanitary	Fac	ilitiesContinued			

and soil name	 Pct. of map unit	absorption field	Septic tank absorption fields 		
	 	 Rating class and limiting features 		 Rating class and limiting features 	Value
CkkC2:		 	 	 	
Cincinnati, eroded	100 	Depth to cemented pan		pan	 1.00 1.00
	 	permeability	0.46	saturated zone	0.81 0.53
Q1.1-Q2.					
CkkC3: Cincinnati	1100	-	 1.00	 Very limited Slope 	 1.00
	 		11.00	Seepage	0.53
	 		 0.04 	Depth to saturated zone	 0.08
CkkD2: Cincinnati	100	 Very limited Restricted permeability	 1.00	 Very limited Slope	 1.00
	 	Depth to saturated zone	1.00	saturated zone	0.81
CkkD3: Cincinnati	 100 	 Very limited Restricted permeability	 1.00	 Very limited Slope 	 1.00
		Depth to	11.00	Seepage	0.53

 		saturated zone Slope 	 1.00 	 Depth to saturated zone	 0.08
CklC2:	6.0				
Cincinnati	60	Restricted	11.00	Very limited	11.00
		permeability Depth to saturated zone		· •	0.81
		Slope	0.04	•	0.53
Nabb	40	Very limited	•	· -	
		Depth to cemented pan	d 1.00 	Depth to cemented pan	1.00
		Depth to saturated zone	1.00 	Seepage 	0.53
 		 	 	Slope Depth to	0.33
İ		 -	 	saturated zone	

Table ENG-5.--Sanitary Facilities--Continued

and soil name	 Pct. of map unit	absorption fields		 Sewage lagoons 	
	 	·		 Rating class and limiting features 	Value
ClfA:	 	 	 	 	
Cobbsfork	75	 Very limited	i	 Very limited	i
	 	Restricted permeability	1.00	Ponding	11.00
	 	Ponding 	1.00	Depth to saturated zone	1.00
	 	Depth to saturated zone 	1.00 	Seepage 	0.53
CrbF:					İ
Corydon	85	Very limited		Very limited	
	 	Depth to bedrock	1.00 	Depth to hard bedrock	1.00
		Slope	1.00	Slope	11.00
	 	Content of large stones	0.69 	Content of large stones	10.99
Rock Outcrop	 15 	 Not rated 	 	 Not rated 	
G 17			1		1
CxdA: Cyclone	 90 	 Very limited Ponding		 Very limited Ponding	 1.00

	 	saturated zone	1.00 1.00 	Depth to saturated zone Seepage 	1.00 0.53
EdcAH: Eel	 100 	Depth to saturated zone	 1.00 1.00 0.46	 Very limited Flooding Depth to saturated zone Seepage 	 1.00 1.00 0.53
EepA: Elkinsville	 100 	 Somewhat limited Restricted permeability	 0.46 	Somewhat limited Seepage 	 0.53
EepB2: Elkinsville	 100 	 Somewhat limited Restricted permeability 	 0.46 	 Somewhat limited Seepage Slope 	 0.53 0.33
EepC2: Elkinsville	100 	permeability	 0.46 0.04	 Very limited Slope Seepage 	 1.00 0.53

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	 Pct. of map unit	absorption fields		 Sewage lagoons 	
		I			
	 	Rating class and limiting features 		Rating class and limiting features 	Value
FdbA:		 		 	
Fincastle	84	Very limited		Somewhat limited	
	 	Restricted permeability	1.00 	Depth to saturated zone	0.81
	i I	Depth to saturated zone	11.00	Seepage 	0.53
FdmB2:		 		 	
Fincastle	· 1 50	Very limited	i	Somewhat limited	i
		Restricted permeability	1.00		0.53
	 	Depth to saturated zone	11.00	Slope 	0.33
		1		I	

Russell	30 	Restricted permeability	 1.00 0.65 		 0.53 0.33 0.02
GccAH: Genesee	 100 	Flooding	 1.00 0.46 		 1.00 0.53
GmcC2: Grayford	 100 	Depth to bedrock Restricted permeability		Seepage 	1.00
GmcC3: Grayford	 100 	Depth to bedrock		Slope	 1.00 0.53 0.42
GmcD2: Grayford	 100 	Slope Depth to bedrock	1.00	Seepage	 1.00 0.53 0.42
GmcD3: Grayford	 100 	Slope Depth to bedrock	1.00	Seepage	 1.00 0.53 0.42
Table ENG-5Sanitary	y Fac:	ilitiesContinued	I	I	1

Map symbol	Pct.	Septic tank	Sewage lagoons
and soil name	of	-	
	map	-	
	unit		İ
		Rating class and Value	e Rating class and Value
		limiting features	limiting features
		II	_1111

Grayford	50 	Slope Depth to bedrock	1.00 0.78	Seepage	 1.00 0.53 0.42
Corydon	 30 	 Very limited Depth to bedrock Slope 		bedrock Slope	 1.00 1.00 0.53
Gxb: Gullied Land	 100 	 Not rated 	 	 Not rated 	
HcgAH: Haymond	 85 	Flooding	 1.00 0.46		 1.00 0.53
HeeE2: Hickory	 100 	Slope	 1.00 0.46	· <u>=</u> .	 1.00 0.53
HeeG: Hickory	 100 	Slope	 1.00 0.46		 1.00 0.53
JaeB2: Jennings	 80 	saturated zone		pan	 1.00 1.00 1.00 0.53
JaeC2: Jennings	 	permeability Depth to saturated zone Slope	 1.00 1.00 0.04	saturated zone	 1.00 0.81
Table ENG-5Sanitary Map symbol	y Faci	 		 Sewage lagoons	

	of map unit	i I		 	
	 	Rating class and limiting features 		Rating class and limiting features	Value
JaeC3: Jennings	 100 100 	 Very limited Restricted permeability Depth to saturated zone Slope	 1.00 1.00 1.00		 1.00 0.53 0.25
JaeD2: Jennings	 100 	 Very limited Restricted permeability Depth to saturated zone Slope	 1.00 1.00 	 Depth to saturated zone	 1.00 0.81
JaeD3: Jennings	 100 	 Very limited Restricted permeability Depth to saturated zone Slope	 1.00 1.00 1.00	 Very limited Slope Seepage Depth to saturated zone	 1.00 1.053 0.25
MmoC3: Miami	 97 	 Very limited Depth to saturated zone Restricted permeability Slope	1.00	 Very limited Slope Depth to saturated zone Seepage	 1.00 0.96
MnpC2: Miami	 95 	 Very limited Depth to saturated zone Restricted permeability Slope	 1.00 1.00 1.00 10.04	 Very limited Slope Depth to saturated zone Seepage	 1.00 0.96 0.53
MnpD2: Miami	 95 	 Very limited Depth to saturated zone Restricted permeability Slope	 1.00 1.00 1.00	 Very limited Slope Depth to saturated zone Seepage	 1.00 0.96

I					
NaaA:		I			
Nabb	85	Very limited		Very limited	
I		Depth to cemented	d 1.00	Depth to cemented	d 1.00
I		pan		pan	
I		Depth to	11.00	Depth to	11.00
I		saturated zone		saturated zone	
I		Restricted	0.46	Seepage	10.53
I		permeability			
I					
Table ENG-5Sanitary	7 Fac	ilitiesContinued			

Map symbol and soil name			ds	Sewage lagoons 	
	 	 Rating class and limiting features 		 Rating class and limiting features 	
NaaB2: Nabb	 78 	pan Depth to saturated zone	1.00 1.00	Depth to cemented pan Depth to saturated zone Seepage	 1.00
NaaB3: Nabb	 78 	 Very limited Depth to cemented pan Depth to saturated zone	1.00 	pan Seepage Slope	 1.00 0.53 0.33 0.08
PbbB2: Parke	 100 	 Somewhat limited Restricted permeability 	 0.46 		 0.53 0.33
PbbC2: Parke	100	permeability	0.46 		1 1.00
PbbC3: Parke	1100	 Somewhat limited	 	 Very limited	

 		Restricted permeability	0.46 	Slope 	1.00
I		Slope	0.04	Seepage	0.53
!				1	
PcrA:				I	
Pekin	90	Very limited		Very limited	
		Depth to cemented pan	1.00 	Depth to cemented pan	11.00
İ		Depth to	11.00	Depth to	11.00
i		saturated zone	İ	saturated zone	İ
I		•	0.46	Seepage	0.53
ļ		permeability	1	1	
I				I	
PcrB2:					
Pekin	90	Very limited		Very limited	
I		Depth to cemented	1.00	Depth to cemented	11.00
I		pan		pan	
I		Depth to	1.00	Depth to	11.00
I		saturated zone		saturated zone	
I		Restricted	0.46	Seepage	0.53
I		permeability		I	
		[Slope	0.36
I			1		

Table ENG-5.--Sanitary Facilities--Continued

Map symbol and soil name	 Pct. of	· <u>+</u>	ds	 Sewage lagoons 		
	map unit			 		
			1770]	L Dating along and	177-1	
	 	Rating Class and limiting features 		Rating class and limiting features 	Value 	
PcrC2:	' 	· 	 	· 	·	
Pekin	ı I 76	 Very limited	 	Very limited		
	 	Depth to cemented pan		·	1.00	
İ	 	· <u>-</u>	1.00	· <u>+</u>	1.00	
	' 	Restricted permeability	0.46	Depth to saturated zone	1.00	
	' 	. 1	0.04		0.53	
PhaA:	 	 	 	 		
Peoga	83	Very limited	İ	Very limited	i I	
 	 	Restricted permeability	1.00 	Ponding 	1.00 	
	 	Ponding	11.00	Depth to saturated zone	11.00	
	 	Depth to saturated zone	1.00	Seepage	0.53 	
Pml:	 					
Pits, Quarry	 100	 Not rated	 	 Not rated		

RpuE2: Rohan	 75 	 Very limited Depth to bedrock Slope 		 Very limited Depth to hard bedrock Slope Seepage	 1.00 1.00 0.28	
RtcB2: Ryker	 92 	 Somewhat limited Restricted permeability 	 0.46 	 Somewhat limited Seepage Slope	10.53	
StaAH: Steff	 88 	Depth to saturated zone	 1.00 1.00 1.00 0.46	 Very limited Flooding Depth to saturated zone Seepage 	 1.00 1.00 1.00 	
StdAH: Stendal	 89 	Depth to saturated zone	 1.00 1.00 0.46	 Very limited Flooding Depth to saturated zone Seepage 	 1.00 1.00 1.00 0.53	
Thac2: Trappist		permeability Depth to bedrock Slope 	11.00	 Very limited Depth to hard bedrock Slope 	 1.00 1.00 1.00	
Table ENG-5Sanitary FacilitiesContinued						

Map symbol and soil name		absorption fields		Sewage lagoons 	
	 _	_		Rating class and limiting features	Value
ThaD2:					
Trappist	100 	Very limited Restricted permeability Depth to bedrock Slope	11.00	Very limited Depth to hard bedrock Slope 	 1.00 1.00

ThbC3: Trappist	 75 	permeability Depth to bedrock	1.00 	bedrock Slope	 1.00 1.00
ThbD3: Trappist	 100 	permeability Depth to bedrock	11.00	bedrock Slope	 1.00 1.00
W: Water	 100 	 Not rated 	 	 Not rated 	
WaaAH: Wakeland	 85 	Depth to saturated zone	 1.00 1.00 0.46	Depth to saturated zone	 1.00 1.00
WokAH: Wilbur	 88 	Depth to saturated zone	 1.00 1.00 1.00 0.46 	Depth to saturated zone	 1.00 1.00 0.53